



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

Content Addressable Memory (CAM) Devices That Utilize
Segmented Match Lines and Word Lines to Support
Pipelined Search and Write Operations and Methods of
Operating Same

Application Number: 10/701048



Confirmation Number: 5513

First Named Applicant: Kee Park

Attorney Docket Number: 5646-58IP2

Art Unit: 2818

Search string: (6597596 or 6697277 or 6512682 or 6195278
or 20030123269).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
DL	1	6597596	2003-07-22	Gordon et al.	B2	365	49
DL	2	6697277	2004-02-24	Towler et al.	B2	365	49
DL	3	6512682	2003-01-28	Cohen et al.	B2	363	146
DL	4	6195278	2001-02-27	Calin et al.	B1	365	49

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
DL	1	20030123269	2003-07-03	Gillingham et al.	A1	365	49

Signature

Examiner Name	Date
	12/04

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)				Attorney Docket Number 5646-581P2		Serial No. To Be Assigned	
				Applicants: Kee Park et al.			
				Filing Date: Concurrently Herewith		Group	

U. S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
DL	1	6,560,670	5/6/03	Ichiriu	711	108	
	2	6,499,081	12/24/02	Nataraj et al.	711	108	
	3	6,452,822	9/17/02	Chai et al.	365	49	
	4	6,430,074	8/6/02	Srinivasan	365	49	
	5	6,373,738	4/16/02	Towler et al.	365	49	
	6	6,370,613	4/9/02	Diede et al.	711	108	
	7	6,362,993	3/26/02	Henderson et al.	365	49	
	8	6,349,049	2/19/02	Schoy	365	49	
	9	6,343,029	1/29/02	Kengeri et al.	365	49	
	10	6,341,079	1/22/02	Chadwick	365	49	
	11	6,324,087	11/27/01	Pereira	365	49	
	12	6,262,929	7/17/02	Miyatake et al.	365	203	
	13	6,262,907	7/17/01	Lien et al.	365	49	
	14	6,256,216	7/3/01	Lien et al.	365	49	
	15	6,252,789	6/26/01	Pereira et al.	365	49	
	16	6,246,601	6/12/01	Pereira	365	49	
	17	6,243,281	6/5/01	Pereira	365	49	
	18	6,243,280	6/5/01	Wong et al.	365	49	
	19	6,240,001	5/29/01	Ross	365	49	
	20	6,191,970	2/20/01	Pereira	365	49	
	21	6,191,969	2/20/01	Pereira	365	49	
	22	6,175,514	1/16/01	Henderson et al.	365	49	
	23	6,166,939	12/26/00	Nataraj et al.	365	49	
	24	6,147,891	11/14/00	Nataraj	365	49	
	25	6,128,207	10/3/00	Lien et al.	365	49	
DL	26	6,125,049	9/26/00	Nataraj	365	49	

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DATE CONSIDERED

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)					Attorney Docket Number 5646-581P2		Serial No. To Be Assigned	
					Applicants: Kee Park et al.			
					Filing Date: Concurrently Herewith			Group
DL	27	6,101,116	8/8/00	Lien et al.	365	49		
	28	6,101,115	8/8/00	Ross	365	49		
	29	6,044,005	3/28/00	Gibson et al.	365	49		
	30	5,978,246	11/2/99	Shindo	365	49		
	31	5,964,857	10/12/99	Srinivasan et al.	710	126		
	32	5,936,873	8/10/99	Kongetira	365	49		
	33	5,859,791	1/12/99	Schultz et al.	365	49		
	34	5,852,569	12/22/98	Srinivasan et al.	365	49		
	35	5,706,224	1/6/98	Srinivasan et al.	365	49		
	36	5,598,115	1/28/97	Holst	326	119		
	37	5,517,441	5/14/96	Dietz et al.	365	49		
	38	5,446,685	8/29/95	Holst	365	49		
	39	5,440,715	8/8/95	Wyland	395	435		
	40	5,327,372	7/5/94	Oka et al.	315	49		
DL	41	2003/0070039	4/10/03	Gillingham	711	108		
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation Yes No	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								

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12/04

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